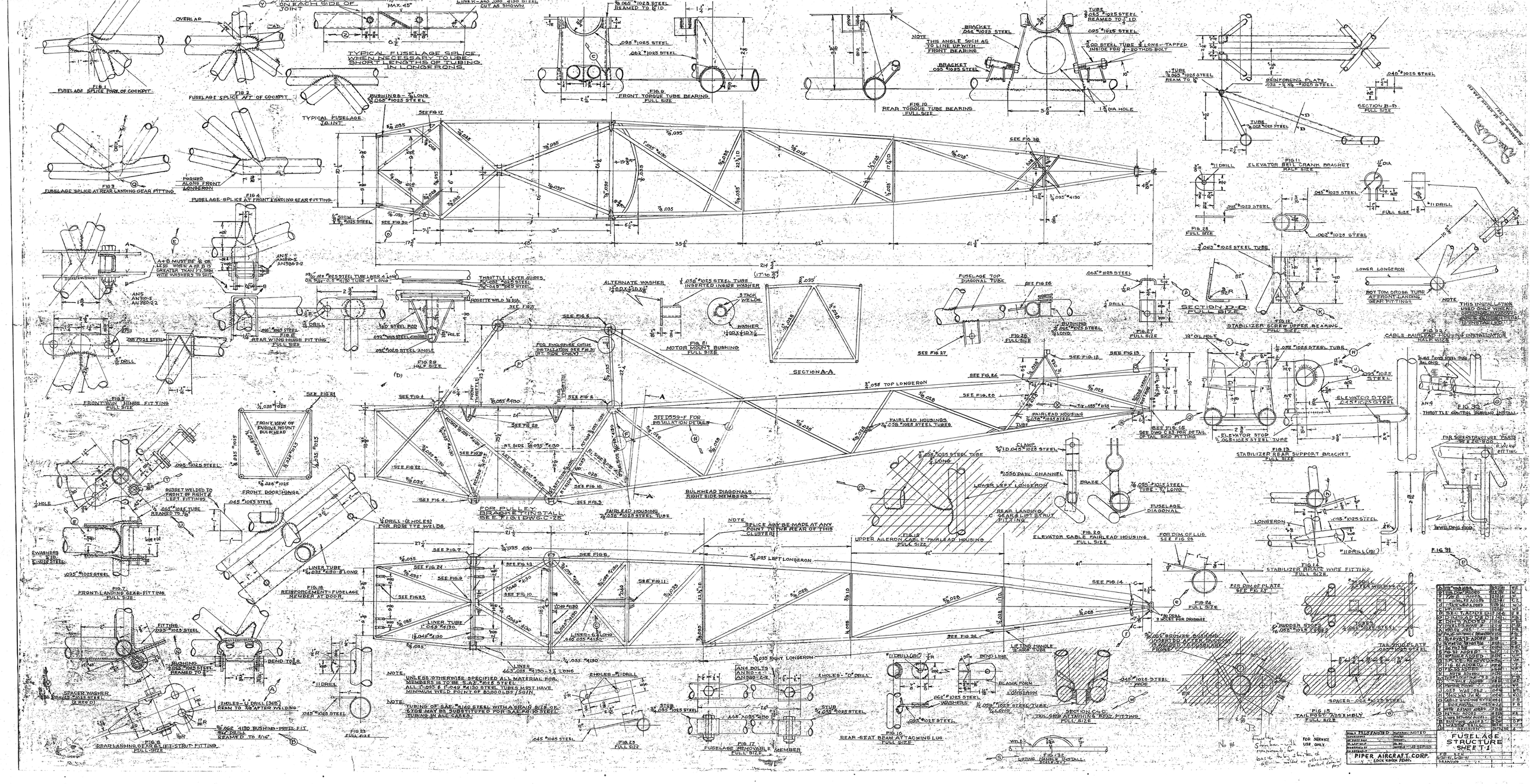
FIG 1 FUSELAGE SPLICE FORE OF COCKPIT
FIG 2 FUSELAGE SPLICE AFT OF COCKPIT
TYPICAL FUSELAGE SPLICE WHEN NECESSARY TO USE SHORT LENGTHS OF TUBING IN LONGERONS
TYPICAL FUSELAGE JOINT
FIG 3 FUSELAGE SPLICE AT REAR LANDING GEAR FITTING
FIG 4 FUSELAGE SPLICE AT FRONT LANDING GEAR FITTING
FIG 5 FRONT WING HINGE FITTING
FIG 6 REAR WING HINGE FITTING
FIG 7 FRONT LANDING GEAR FITTING
FIG 8 REAR LANDING GEAR & LEFT STRUT FITTING
FIG 9 FRONT TORQUE TUBE BEARING
FIG 10 REAR TORQUE TUBE BEARING
FIG 11 ELEVATOR BELL CRANK BRACKET
FIG 12 STABILIZER SCREW UPPER BEARING
FIG 13 STABILIZER REAR SUPPORT BRACKET
FIG 14 STABILIZER BRACE WIRE FITTING
FIG 15 TAILPOST ASSEMBLY
FIG 16 MOTOR MOUNT BUSHING
FIG 17 FUSELAGE REMOVABLE MEMBER
FIG 18 REINFORCEMENT-FUSELAGE MEMBER AT DOOR
FIG 19 UPPER AILERON CABLE FAIRLEAD HOUSING
FIG 20 ELEVATOR CABLE FAIRLEAD HOUSING
FIG 21 LIFTING DEVICE INSTALL.
FIG 22 CABLE FAIRLEAD HOUSING INSTALLATION
FIG 23 THROTTLE CONTROL HOUSING INSTALL.
SECTION A-A
SECTION B-B
SECTION C-C
SECTION D-D
FULL SIZE
FRONT DOOR HINGE
FRONT VIEW OF ENGINE MOUNT BULKHEAD
BULKHEAD DIAGONALS RIGHT SIDE MEMBERS
FOR FUTURE BRACKET INSTALL SEE FIG 1 PWS C-28
FAIRLEAD HOUSING
ELEVATOR STOP
TAIL SKID ATTACHING BOLT FITTING
TAIL SKID PLATE
SPACER
REAR LANDING GEAR LEFT STRUT FITTING
FUSELAGE DIAGONAL
REAR LANDING GEAR STRUT FITTING
LOWER LONGERON
NOTE
THIS INSTALLATION USED ONLY WHERE FUSELAGE FRONT LANDING GEAR FITTINGS ARE NOT INSTALLED
PIPER AIRCRAFT CORP.
LOCK HAVEN, PENN.
FUSELAGE STRUCTURE
SHEET 7